AMENDMENTS TO THE SPECIFICATION:

Please replace the paragraph beginning at page 6, line 21, with the following rewritten paragraph:

Fig. 3 schematically shows a system for urine collection where a catheter 12 is inserted in a bladder 13. The residual urine volume is indicated as 14. The catheter is connected via connecting means 15 to a collection bag [[17]] 16, containing a volume of urine indicated as 17. The capital letters A, B, C, and D indicate critical points of 25 contamination and/or bacterial growth.